

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 4    | "20040027793" or "20020054151"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2010/02/13<br>11:10 |
| L9    | 242  | 379/433.07.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2010/02/13<br>11:16 |
| L10   | 193  | 379/433.06.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2010/02/13<br>11:16 |
| L11   | 2030 | 345/163.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2010/02/13<br>11:16 |
| L12   | 541  | 345/167.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2010/02/13<br>11:16 |
| L13   | 671  | (L9 or L10 or L11 or L12 or 382/285.ccls.) and rotat \$8 and display and @ad< "20020305"    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2010/02/13<br>11:16 |
| S1    | 236  | rotation same (electrical connection or voltage) and button and dial and image same display | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/02/01<br>10:22 |

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| S2 | 55   | rotation same (electrical connection or voltage) and button and dial and image same display same rotation                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:23 |
| S3 | 5    | "20020054106" or "20020149621"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:23 |
| S4 | 2    | S3 and timer  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:24 |
| S5 | 1    | S2 and (timer or duration) same (press or pressing or pressed)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:25 |
| S6 | 6150 | ((rotation or dial) same (timer or time or duration)) and image same display same rotation                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:28 |
| S7 | 327  | (dial same (timer or time or duration)) and image same display same rotation  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:28 |
| S8 | 408  | ((dial or rotation) same (press or pressing or pressed) same (timer or time or duration)) and image same display same rotation  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:29 |
| S9 | 102  | ((dial or rotation) near5 (press or pressing or pressed) same (timer or time or duration)) and image same display same rotation | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>10:33 |

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| S10 | 108   | ((dial or rotation) near5 (press or pressing or pressed) same (timer or time or duration or counter)) and image same display same rotation                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>11:16 |
| S11 | 878   | (dial or rotation) near5 (press or pressing or pressed) same rotation same (resiz\$5 or enlarg\$5)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>11:35 |
| S12 | 18    | (dial or rotation) near5 (press or pressing or pressed) same rotation same (resiz\$5 or enlarg\$5) same image  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>11:36 |
| S17 | 2     | S3 and direction   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>12:50 |
| S18 | 3     | S3 and (3D or three dimensional)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/02/01<br>13:00 |
| S19 | 2     | rotation parallel rotation axis and display  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/16<br>15:12 |
| S20 | 10845 | rotation with parallel with axis and display   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/16<br>15:14 |
| S21 | 406   | (rotate or rotation or rotated) with parallel with axis and display with (rotate or rotation or rotated) and press\$3 with (rotate or rotation or rotated) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/16<br>15:15 |

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| S22 | 172  | S21 and<br>@ad< "20020305"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/16<br>15:15 |
| S23 | 2    | S22 and jog dial  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/16<br>15:19 |
| S24 | 3780 | (rotate or rotation or<br>rotated or rotating) with<br>(parallel with axis or along<br>with (rotation or axis or<br>rotating) or direction with<br>(rotation or axis or<br>rotating)) and display with<br>(rotate or rotation or<br>rotated or rotating) and<br>press\$3 with (rotate or<br>rotation or rotated or<br>rotating) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/16<br>15:25 |
| S25 | 1587 | S24 and<br>@ad< "20020305"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/16<br>15:25 |
| S26 | 57   | S25 and jog dial  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/16<br>15:26 |
| S27 | 218  | 379/433.07.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:48 |
| S28 | 182  | 379/433.06.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:49 |

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| S29 | 1879 | 345/163.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:49 |
| S30 | 510  | 345/167.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2009/03/24<br>14:49 |
| S31 | 574  | (S27 or S28 or S29 or S30) and rotat\$8 and display and @ad< "20020305" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/24<br>14:49 |

### EAST Search History (I nterference)

| Ref # | Hits | Search Query                                       | DBs         | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-------------|------------------|---------|------------------|
| L2    | 199  | 379/433.07.ccls.                                   | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:13 |
| L3    | 170  | 379/433.06.ccls.                                   | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:13 |
| L4    | 1235 | 345/163.ccls.                                      | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:13 |
| L5    | 423  | 345/167.ccls.                                      | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:13 |
| L6    | 313  | 382/285.ccls.                                      | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:14 |
| L7    | 2084 | (2 or 3 or 4 or 5 or 6)                            | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:14 |
| L8    | 9    | 7 and (press or push) with (dial or rotation).clm. | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:16 |
| L14   | 8    | 7 and (press or push) with (wheel).clm.            | USPAT; UPAD | NEAR             | ON      | 2010/02/13 11:20 |

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